

Martin Haase

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6836803/publications.pdf>

Version: 2024-02-01

86
papers

1,812
citations

236925

25
h-index

345221

36
g-index

86
all docs

86
docs citations

86
times ranked

1657
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Tracking parallel adaptation of shell morphology through geological times in the land snail genus <i>Pupilla</i> (Gastropoda: Stylommatophora: Pupillidae). <i>Zoological Journal of the Linnean Society</i> , 2021, 191, 720-747. | 2.3 | 6 |
| 2 | Inference of DNA methylation patterns in molluscs. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200166. | 4.0 | 14 |
| 3 | Life history variation in space and time: environmental and seasonal responses of a parthenogenetic invasive freshwater snail in northern Germany. <i>Hydrobiologia</i> , 2021, 848, 2153-2168. | 2.0 | 15 |
| 4 | QUIDDICH: QUick IDentification of DIagnostic CHaracters. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 22-26. | 1.4 | 15 |
| 5 | A layover in Europe: Reconstructing the invasion route of asexual lineages of a New Zealand snail to North America. <i>Molecular Ecology</i> , 2020, 29, 3446-3465. | 3.9 | 13 |
| 6 | Subspecies in the Sarus Crane <i>Antigone antigone</i> revisited; with particular reference to the Australian population. <i>PLoS ONE</i> , 2020, 15, e0230150. | 2.5 | 3 |
| 7 | Shallow genetic population structure in an expanding migratory bird with high breeding site fidelity, the Western Eurasian Crane <i>Grus grus grus</i> . <i>Journal of Ornithology</i> , 2019, 160, 965-972. | 1.1 | 6 |
| 8 | Testing the adaptive value of gastropod shell morphology to flow: a multidisciplinary approach based on morphometrics, computational fluid dynamics and a flow tank experiment. <i>Zoological Letters</i> , 2019, 5, 5. | 1.3 | 18 |
| 9 | Taxonomic revision of the dwarf spider genus <i>Shaanxinus</i> Tanasevitch, 2006 (Araneae, Linyphiidae). <i>Tj ETQq1 1 0.784314 rgBT /Overland</i> 211-276. | 1.6 | 3 |
| 10 | Adaptive phenotypic plasticity in a clonal invader. <i>Ecology and Evolution</i> , 2018, 8, 4465-4483. | 1.9 | 33 |
| 11 | Variable Molecular Markers for the Order Mantophasmatodea (Insecta). <i>Journal of Heredity</i> , 2018, 109, 477-483. | 2.4 | 3 |
| 12 | Ecomorphology of a generalist freshwater gastropod: complex relations of shell morphology, habitat, and fecundity. <i>Organisms Diversity and Evolution</i> , 2018, 18, 425-441. | 1.6 | 18 |
| 13 | The enigmatic pattern of long-distance dispersal of minute freshwater gastropods (Caenogastropoda). <i>Tj ETQq1 1 0.784314 rgBT /O</i> 3.0 13 | 3.0 | 13 |
| 14 | Snails in the desert: Species diversification of <i>Theba</i> (Gastropoda: Helicidae) along the Atlantic coast of NW Africa. <i>Ecology and Evolution</i> , 2017, 7, 5524-5538. | 1.9 | 8 |
| 15 | Hirudins and hirudin-like factors in Hirudinidae: implications for function and phylogenetic relationships. <i>Parasitology Research</i> , 2017, 116, 313-325. | 1.6 | 33 |
| 16 | Conflict of mitochondrial phylogeny and morphology-based classification in a pair of freshwater gastropods (Caenogastropoda, Truncatelloidea, Tateidae) from New Caledonia. <i>ZooKeys</i> , 2016, 603, 17-32. | 1.1 | 9 |
| 17 | Complex migration and breeding strategies in an elusive bird species illuminated by genetic and isotopic markers. <i>Journal of Avian Biology</i> , 2016, 47, 275-287. | 1.2 | 12 |
| 18 | Insectivorous bats carry host specific astroviruses and coronaviruses across different regions in Germany. <i>Infection, Genetics and Evolution</i> , 2016, 37, 108-116. | 2.3 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Testing heterogeneous base composition as potential cause for conflicting phylogenetic signal between mitochondrial and nuclear DNA in the land snail genus <i>Theba</i> Risso 1826 (Gastropoda: Tj ETQq1 1 0.784314 rgBT /@overlock | | |
| 20 | Genetic evidence of female specific eggshell colouration in the Common Crane (<i>Grus grus</i>). <i>Journal of Ornithology</i> , 2016, 157, 609-617. | 1.1 | 7 |
| 21 | Does narrow niche space in a "cold-stenothermic" spring snail indicate high vulnerability to environmental change?. <i>Hydrobiologia</i> , 2016, 765, 71-83. | 2.0 | 4 |
| 22 | Molecular phylogeny and a modified approach of character-based barcoding refining the taxonomy of New Caledonian freshwater gastropods (Caenogastropoda, Truncatelloidea, Tateidae). <i>Molecular Phylogenetics and Evolution</i> , 2015, 89, 171-181. | 2.7 | 18 |
| 23 | Prevalence and diversity of <i>Plasmodium</i> and <i>Haemoproteus</i> parasites in the globally-threatened Aquatic Warbler <i>Acrocephalus paludicola</i> . <i>Parasitology</i> , 2015, 142, 1183-1189. | 1.5 | 17 |
| 24 | Five new cryptic freshwater gastropod species from New Caledonia (Caenogastropoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (T | 1.1 | 8 |
| 25 | New insights into tateid gastropods and their radiation on Fiji based on anatomical and molecular methods (Caenogastropoda: Truncatelloidea). <i>Zoological Journal of the Linnean Society</i> , 2014, 172, 71-102. | 2.3 | 5 |
| 26 | The first record of <i>Ecrobia maritima</i> (Milaschewitsch, 1916) from the Aegean coast of Turkey (Gastropoda: Hydrobiidae). <i>Zoology in the Middle East</i> , 2014, 60, 375-376. | 0.6 | 1 |
| 27 | Amplified fragment length polymorphisms, the evolution of the land snail genus <i>Theba</i> (Stylommatophora: Helicidae), and an objective approach for relating fossils to internal nodes of a phylogenetic tree using geometric morphometrics. <i>Zoological Journal of the Linnean Society</i> , 2014, 171, 92-107. | 2.3 | 10 |
| 28 | Limited genetic structure and diversity in the water rail <i>Rallus aquaticus</i> L., 1758 (Aves:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 496-500. | 0.6 | 3 |
| 29 | When snails inform about geology: Pliocene emergence of islands of Vanuatu indicated by a radiation of truncatelloidean freshwater gastropods (Caenogastropoda: Tateidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2014, 52, 217-236. | 1.4 | 13 |
| 30 | New insights into tateid gastropods and their radiation on Fiji based on anatomical and molecular methods (Caenogastropoda: Truncatelloidea). <i>Zoological Journal of the Linnean Society</i> , 2014, 172, 71-102. | 2.3 | 9 |
| 31 | Pushing short DNA fragments to the limit: Phylogenetic relationships of "hydrobioid" gastropods (Caenogastropoda: Risssoidea). <i>Molecular Phylogenetics and Evolution</i> , 2013, 66, 715-736. | 2.7 | 113 |
| 32 | Local adaptation, refugial isolation and secondary contact of Alpine populations of the land snail <i>Arianta arbustorum</i> . <i>Journal of Molluscan Studies</i> , 2013, 79, 241-248. | 1.2 | 23 |
| 33 | A Glimpse on Mitochondrial Differentiation among four Currently Recognized Subspecies of the Common Crane <i>Grus grus</i> . <i>Ardeola</i> , 2012, 59, 131-135. | 0.7 | 8 |
| 34 | Pitfalls in comparisons of genetic distances: A case study of the avian family Acrocephalidae. <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 319-328. | 2.7 | 50 |
| 35 | New insights into family relationships within the avian superfamily Sylvioidea (Passeriformes) based on seven molecular markers. <i>BMC Evolutionary Biology</i> , 2012, 12, 157. | 3.2 | 55 |
| 36 | Sex At Second Sight. Pitfalls of Sexing Water Rails <i>Rallus aquaticus</i> and Spotted Crakes <i>Porzana porzana</i> using Morphology and Molecular Techniques. <i>Acta Ornithologica</i> , 2012, 47, 1-9. | 0.5 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Radiating on Oceanic Islands: Patterns and Processes of Speciation in the Land Snail Genus <i>Theba</i> (Risso 1826). <i>PLoS ONE</i> , 2012, 7, e34339. | 2.5 | 23 |
| 38 | The ecology of shell shape difference in chirally dimorphic snails. <i>Contributions To Zoology</i> , 2012, 81, 95-101. | 0.5 | 11 |
| 39 | Phylogeography of an invasive land snail: natural range expansion versus anthropogenic dispersal in <i>Theba pisana pisana</i> . <i>Biological Invasions</i> , 2012, 14, 1665-1682. | 2.4 | 36 |
| 40 | Small-scale genetic structuring in a tropical cave snail and admixture with its above-ground sister species. <i>Biological Journal of the Linnean Society</i> , 2012, 105, 727-740. | 1.6 | 12 |
| 41 | Origin and radiation of rissoidean gastropods (Caenogastropoda) in ancient lakes of Sulawesi. <i>Zoologica Scripta</i> , 2011, 40, 221-237. | 1.7 | 18 |
| 42 | Distribution, ecology and threat status of the Aquatic Warblers <i>Acrocephalus paludicola</i> wintering in West Africa. <i>Journal of Ornithology</i> , 2011, 152, 129-140. | 1.1 | 24 |
| 43 | The role of swine as a mixing vessel for interspecies transmission of the influenza A subtype H1N1: A simultaneous Bayesian inference of phylogeny and ancestral hosts. <i>Infection, Genetics and Evolution</i> , 2011, 11, 437-441. | 2.3 | 32 |
| 44 | Rissoidean freshwater gastropods from the Vanuatu archipelago. <i>Hydrobiologia</i> , 2010, 637, 53-71. | 2.0 | 13 |
| 45 | Possible sources and spreading routes of highly pathogenic avian influenza virus subtype H5N1 infections in poultry and wild birds in Central Europe in 2007 inferred through likelihood analyses. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1075-1084. | 2.3 | 17 |
| 46 | Disentangling true shape differences and experimenter bias: are dextral and sinistral snail shells exact mirror images?. <i>Journal of Zoology</i> , 2010, 282, 191-200. | 1.7 | 26 |
| 47 | Evolutionary diversification of the genus <i>Theba</i> (Gastropoda: Helicidae) in space and time: A land snail conquering islands and continents. <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 572-584. | 2.7 | 38 |
| 48 | <i>Ecrobia grimmi</i> in brackish Lake Sawa, Iraq: indirect evidence for long-distance dispersal of hydrobiid gastropods (Caenogastropoda: Rissooidea) by birds. <i>Journal of Molluscan Studies</i> , 2010, 76, 101-105. | 1.2 | 30 |
| 49 | Dynamic gastropods: stable shell polymorphism despite gene flow in the land snail <i>Arianta arbustorum</i> . <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2009, 47, 105-114. | 1.4 | 42 |
| 50 | Adapting generalized frequency coding to use colour spectra in the determination of phylogenetic relationships: an example with hummingbirds. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2009, 47, 385-390. | 1.4 | 3 |
| 51 | Multi-locus phylogeny of the family Acrocephalidae (Aves: Passeriformes) – The traditional taxonomy overturned. <i>Molecular Phylogenetics and Evolution</i> , 2009, 52, 866-878. | 2.7 | 48 |
| 52 | The radiation of hydrobiid gastropods in New Zealand: A revision including the description of new species based on morphology and mtDNA sequence information. <i>Systematics and Biodiversity</i> , 2008, 6, 99-159. | 1.2 | 51 |
| 53 | A new <i>Georissa</i> (Gastropoda: Neritopsina: Hydrocenidae) from a limestone cave in Malaysian Borneo. <i>Journal of Molluscan Studies</i> , 2007, 73, 215-221. | 1.2 | 7 |
| 54 | Identifying species of <i>Bythinella</i> (Caenogastropoda: Rissooidea): A plea for an integrative approach. <i>Zootaxa</i> , 2007, 1563, 1-16. | 0.5 | 51 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | The Radiation of Hydrobioid Gastropods (Caenogastropoda, Rissooidea) in Ancient Lake Poso, Sulawesi. <i>Hydrobiologia</i> , 2006, 556, 17-46. | 2.0 | 25 |
| 56 | Fine scale distribution of mtDNA haplotypes for the springtail <i>Gomphiocephalus hodgsoni</i> (Collembola) corresponds to an ancient shoreline in Taylor Valley, continental Antarctica. <i>Polar Biology</i> , 2006, 29, 813-819. | 1.2 | 35 |
| 57 | THE GENUS FLUVIOPUPA PILSBRY, 1911 FROM FIJI (CAENOGASTROPODA, RISSOOIDEA). <i>Journal of Molluscan Studies</i> , 2006, 72, 119-136. | 1.2 | 13 |
| 58 | Rapid and convergent evolution of parental care in hydrobiid gastropods from New Zealand. <i>Journal of Evolutionary Biology</i> , 2005, 18, 1076-1086. | 1.7 | 33 |
| 59 | Possible speciation with gene flow in tropical cave snails. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2005, 43, 133-138. | 1.4 | 30 |
| 60 | Phylogeography of the land snail <i>Albinaria hippolyti</i> (Pulmonata: Clausiliidae) from Crete, inferred from ITS-1 sequences. <i>Biological Journal of the Linnean Society</i> , 2004, 83, 317-326. | 1.6 | 33 |
| 61 | Mate choice in a hermaphrodite: you won't score with a spermatophore. <i>Animal Behaviour</i> , 2004, 67, 287-291. | 1.9 | 26 |
| 62 | Clinal variation in shell morphology of the freshwater gastropod <i>Potamopyrgus antipodarum</i> along two hill country streams in New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 2003, 33, 549-560. | 1.9 | 40 |
| 63 | Mitochondrial differentiation in a polymorphic land snail: evidence for Pleistocene survival within the boundaries of permafrost. <i>Journal of Evolutionary Biology</i> , 2003, 16, 415-428. | 1.7 | 63 |
| 64 | Allozymic differentiation in the land snail <i>Arianta arbustorum</i> (Stylommatophora, Helicidae): historical inferences. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2003, 41, 175-185. | 1.4 | 9 |
| 65 | A NEW SPRING SNAIL OF THE GENUS GRAZIANA (CAENOGASTROPODA: HYDROBIIDAE) FROM SWITZERLAND. <i>Journal of Molluscan Studies</i> , 2003, 69, 107-112. | 1.2 | 2 |
| 66 | The enigmatic mating behaviour and reproduction of a simultaneous hermaphrodite, the nudibranch <i>Aeolidiella glauca</i> (Gastropoda, Opisthobranchia). <i>Canadian Journal of Zoology</i> , 2002, 80, 260-270. | 1.0 | 33 |
| 67 | Functional anatomy of the sperm storage organs in Pulmonata: the simple spermatheca of <i>Bradybaena fruticum</i> (Gastropoda, Stylommatophora). <i>Zoomorphology</i> , 2002, 121, 243-255. | 0.8 | 7 |
| 68 | Sperm storage in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> . <i>Journal of Zoology</i> , 2002, 258, 497-503. | 1.7 | 27 |
| 69 | The spermathecal epithelium, sperm and their interactions in the hermaphroditic land snail <i>Arianta arbustorum</i> (Pulmonata, Stylommatophora). <i>Zoomorphology</i> , 2001, 120, 149-157. | 0.8 | 34 |
| 70 | The spermatheca in the land snail, <i>Arianta arbustorum</i> (Pulmonata: Stylommatophora): muscle system and potential role in sexual selection. <i>Invertebrate Biology</i> , 2001, 120, 217-226. | 0.9 | 16 |
| 71 | SPERMATOPHORE FORMATION IN THE SIMULTANEOUSLY HERMAPHRODITIC LAND SNAIL <i>ARIANTA ARBUSTORUM</i> (PULMONATA: STYLOMMATOPHORA: HELICIDAE). <i>Animal Biology</i> , 2001, 51, 347-360. | 0.4 | 4 |
| 72 | Variation of distal genitalia in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> (Pulmonata, Stylommatophora) caused by sexual selection?. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 599-613. | 1.6 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Ultrastructure of snail grazing damage to calcicolous lichens. <i>Nordic Journal of Botany</i> , 2000, 20, 119-128. | 0.5 | 15 |
| 74 | Mating and the inferred function of the genital system of the nudibranch, <i>Aeolidiella glauca</i> (Gastropoda: Opisthobranchia: Aeolidioidea). <i>Invertebrate Biology</i> , 2000, 119, 287-298. | 0.9 | 11 |
| 75 | Variation of distal genitalia in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> (Pulmonata, Stylommatophora) caused by sexual selection?. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 599-613. | 1.6 | 3 |
| 76 | Variation in spermathecal morphology and amount of sperm stored in populations of the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> . <i>Journal of Zoology</i> , 1999, 249, 165-171. | 1.7 | 25 |
| 77 | Variation in spermathecal morphology and amount of sperm stored in populations of the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> . <i>Journal of Zoology</i> , 1999, 249, 165-171. | 1.7 | 3 |
| 78 | Title is missing!. , 1998, 367, 43-129. | | 42 |
| 79 | The radiation of spring snails of the genus <i>Belgrandiella</i> in Austria (Mollusca: Caenogastropoda: Tj ETQq1 1 0.784314 rgBT /Overlock 18 | 2.0 | 18 |
| 80 | Variation in spermathecal morphology and storage of spermatozoa in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> (Gastropoda: Pulmonata: Stylommatophora). <i>Invertebrate Reproduction and Development</i> , 1995, 28, 33-41. | 0.8 | 65 |
| 81 | Differentiation of selected species of <i>Belgrandiella</i> and the redefined genus <i>Graziana</i> (Gastropoda: Tj ETQq1 1 0.784314 rgBT /Overlock 23 | 2.3 | 23 |
| 82 | A NEW, STYGOBIONT, VALVATIFORM, HYDROBIID GASTROPOD FROM AUSTRIA (CAENOGASTROPODA: Tj ETQq0 0 0 rgBT /Overlock 10 | 1.2 | 9 |
| 83 | Disentangling causes of disjunction on the South Island of New Zealand: the Alpine fault hypothesis of vicariance revisited. <i>Biological Journal of the Linnean Society</i> , 0, 91, 361-374. | 1.6 | 29 |
| 84 | Amplified fragment length polymorphisms, the evolution of the land snail genus <i>Theba</i> (Stylommatophora: Helicidae), and an objective approach for relating fossils to internal nodes of a phylogenetic tree using geometric morphometrics. <i>Zoological Journal of the Linnean Society</i> , 0, . . | 2.3 | 0 |
| 85 | All-inclusive descriptions of new freshwater snail taxa of the hyperdiverse family Tateidae (Gastropoda, Caenogastropoda) from the South Island of New Zealand. <i>European Journal of Taxonomy</i> , 0, 731, 71-96. | 0.6 | 2 |
| 86 | On the origin and diversification of the stygobiotic freshwater snail genus <i>Hauffenia</i> (Caenogastropoda: Hydrobiidae) with special focus on the northern species and the description of two new species. <i>European Journal of Taxonomy</i> , 0, 775, . | 0.6 | 5 |